•	Application No.	Applicant(s)	_/_
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Notice of Allowability	10/020,814 Examiner	GRIESBACH ET AL. Art Unit	
	Sing P Chan	1734	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	ears on the cover sheet we (OR REMAINS) CLOSED in or other appropriate comm GHTS. This application is:	ith the correspondence address in this application. If not included nunication will be mailed in due co	i ourse. THIS
1. This communication is responsive to <i>January</i> 21, 2004.			
2. 🔀 The allowed claim(s) is/are <u>1-3 and 5-20</u> .			
3. \square The drawings filed on <u>12 December 2001</u> are accepted by	the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application	on No	on from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file ENT of this application.	∍ a reply complying with the requ	irements
5. A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give	tted. Note the attached EXes reason(s) why the oath o	AMINER'S AMENDMENT or NO or declaration is deficient.	TICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.		
(a) including changes required by the Notice of Draftspers	on's Patent Drawing Revie	w (PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment o	r in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on t	he drawings in the front (not the b FR 1.121(d).	ack) of
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT F 	sit of BIOLOGICAL MAT	ERIAL must be submitted. No	ote the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of Ir	nformal Patent Application (PTO-	.152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		Summary (PTO-413),	
Information Disclosure Statements (PTO-1449 or PTO/SB/06 Paper No./Mail Date		/Mail Date Amendment/Comment	
4. ☐ Examiner's Comment Regarding Requirement for Deposit	8. 🛭 Examiner's	Statement of Reasons for Allow	ance
of Biological Material	9.	<u> </u>	

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DETAILED ACTION

Allowable Subject Matter

- 1. Claims 1-3 and 5-20 are allowed.
- 2. The following is an examiner's statement of reasons for allowance: The claims recite a method of making a laminate. The method includes treating a nonwoven web with a surfactant, heating a multilayer film with at least one layer comprising a micropore developing filler, stretching the multilayer film to a percentage of its unstreteched state during the heating step, and thermally bonding the multilayer film to the surfactant treated nonwoven web to make an laminate in compliant with ASTM F1670-95. Kobylivker et al discloses a method of forming stretch-thinned breathable films. The method includes providing a multilayer polymer film with skin layers, heating the film to an elevated temperature for stretching, uniaxially stretching the film 3-4 times, i.e. 300% to 400% of its original length, and thermal bonding the film to a non-woven web. (Col 7, line 31 to Col 8, line 58) Kobylivker et al does not disclose applying a surfactant to a non-woven web and bonding the film to the surfactant treated web and to form a laminate in compliant with ASTM F1670-95. Roe et al (U.S. 5,749,866) discloses a method of forming an absorbent article. The method includes providing a backsheet form of thermoplastic film, providing a topsheet form of nonwoven material and treating the topsheet with a surfactant to render the topsheet hydrophobic to allow liquids to transfer more rapidly, and joining the

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topsheet to the backsheet to form a laminate. (Col 8, line 19 to Col 9, line 54) However, Roe et al does not disclose the backsheet as a multilayer film and the joined laminate is compliant to ASTM F1670-95. As search of the prior art of record did not disclose reference or references in combination with the recited features.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sing P Chan whose telephone number is 571-272-1225. The examiner can normally be reached on Monday-Friday 7:30AM-11:15AM and 12:15PM-4:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard D Crispino can be reached on 571-272-1226. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Chan Sing &

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